

(3) Provide evidence of meeting the standard of competence specified in Table A-III/7 of the STCW Code; and

(4) Provide evidence of completion of an approved course in—

(i) Computer systems and maintenance; and

(ii) High-voltage power systems.

(b) An applicant who holds an STCW endorsement as able seafarer-engine and a national rating endorsement as electrician, electrician/refrigerating engineer, or junior engineer will be issued the ETR endorsement upon completion of the requirements in Section A-III/7 of the STCW Code and evidence of completion of the training required in paragraph (a)(4) of this section.

(c) Seafarers with the following national rating endorsement will be eligible for this endorsement upon completion of the requirements designated in this section:

TABLE 1 TO § 12.611(c)—STCW ENDORSEMENT AS ELECTRO-§ TECHNICAL RATING

Entry path from national endorsements	Sea service under authority of the endorsement ¹	Competence—STCW Table A-II/7 ²
Electrician/refrigerating engineer.	None	Y
Junior engineer	None	Y

¹This column provides the minimum additional service required of the seafarer in order to meet the requirements of this section.

²Complete any items in paragraph (a)(3) of this section not previously satisfied.

§ 12.613 Requirements to qualify for an STCW endorsement in proficiency in survival craft and rescue boats other than fast rescue boats (PSC).

(a) To qualify for an STCW endorsement in proficiency in survival craft and rescue boats other than fast rescue boats (PSC), the applicant must—

(1) Be at least 18 years of age;

(2) Meet the requirements for a lifeboatman endorsement in § 12.407 of this part and Table A-VI/2-1 of the STCW Code (incorporated by reference, see § 12.103 of this part); and

(3) Complete basic training (BT), found in § 12.601(c) of this subpart.

(b) *Continued professional competence.*

(1) Seafarers qualified in accordance with paragraph (a) of this section must provide evidence of maintaining the standard of competence as set out in

Table A-VI/2-1 of the STCW Code every 5 years.

(2) The Coast Guard will accept on-board training and experience, through evidence of 1 year of sea service within the last 5 years, as meeting the requirements of paragraph (b)(1) of this section for the following areas, as set out in Table A-VI/2-1 of the STCW Code:

(i) Taking charge of a survival craft or rescue boat during and after launch, including—

(A) Interpreting the markings on survival craft as to the number of persons they are intended to carry;

(B) Giving correct commands for launching and boarding survival craft, clearing the ship, and handling and disembarking persons from survival craft;

(C) Preparing and safely launch survival craft, operating its engine, and clearing the ship's side quickly; and

(D) Safely recovering survival craft and rescue boats.

(ii) Operating a survival craft engine, including—

(A) Rowing and steering a boat and steer by compass;

(B) Using individual items of equipment of survival craft, except for pyrotechnics; and

(C) Rigging devices to aid location.

(iii) Using locating devices, including communication and signaling apparatus, including—

(A) Using of portable radio equipment for survival craft.

(B) [Reserved]

(iv) Applying first aid to survivors.

(3) The Coast Guard will only accept evidence of assessments conducted ashore as meeting the requirements of paragraph (b)(1) of this section for the areas not included in paragraph (b)(2) of this section, as set out in Table A-VI/2-1 of the STCW Code.

(4) Applicants who cannot meet the requirement for 1 year of sea service within the last 5 years, as described in paragraph (b)(2) of this section, will be required to meet the requirements of paragraph (a) of this section or complete approved or accepted refresher training.

(c) Seafarers holding an MMD or MMC endorsement as lifeboatman before January 1, 2017 will be eligible for

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this endorsement upon showing evidence of sea service of not less than 12 months within the last 60 months. The sea service must be completed prior to January 1, 2017.

§ 12.615 Requirements to qualify for an STCW endorsement in proficiency in survival craft and rescue boats other than lifeboats and fast rescue boats-limited (PSC-limited).

(a) To qualify for an STCW endorsement in proficiency in survival craft and rescue boats other than lifeboats and fast rescue boats-limited (PSC-limited), the applicant must—

(1) Be at least 18 years of age;

(2) Meet the requirements for a lifeboatman-limited endorsement in § 12.409 of this part and Table A-VI/2-1 of the STCW Code (incorporated by reference, see § 12.103 of this part); and

(3) Complete BT, found in § 12.601(c) of this subpart.

(b) *Continued professional competence.*

(1) Seafarers qualified in accordance with paragraph (a) of this section must provide evidence of maintaining the standard of competence as set out in Table A-VI/2-1 of the STCW Code every 5 years.

(2) The Coast Guard will accept on-board training and experience, through evidence of 1 year of sea service within the last 5 years, as meeting the requirements of paragraph (b)(1) of this section for the following areas, as set out in Table A-VI/2-1 of the STCW Code:

(i) Taking charge of a survival craft or rescue boat during and after launch including—

(A) Interpreting the markings on survival craft as to the number of persons they are intended to carry;

(B) Giving correct commands for launching and boarding rescue boats and survival craft other than lifeboats, clearing the ship, and handling and disembarking persons from survival craft;

(C) Preparing and safely launching rescue boats and survival craft, other than lifeboats, starting the engine, and clearing the ship's side quickly; and

(D) Safely recovering rescue boats.

(ii) Managing survivors and survival craft after abandoning ship, including—

(A) Steering a rescue boat and steer by compass;

(B) Using individual items of equipment of survival craft other than lifeboats, except for pyrotechnics; and

(C) Rigging devices to aid location.

(iii) Using locating devices, including communication and signaling apparatuses, including—

(A) Using portable radio equipment for rescue boats and survival craft;

(B) [Reserved]

(iv) Applying first aid to survivors.

(3) The Coast Guard will only accept evidence of assessments conducted ashore as meeting the requirements of paragraph (b)(1) of this section for the areas not included in paragraph (b)(2) of this section as set out in Table A-VI/2-1 of the STCW Code.

(4) Applicants who cannot meet the requirement for 1 year of sea service within the last 5 years, as described in paragraph (b)(2) of this section, will be required to meet the requirements of paragraph (a) of this section or complete approved or accepted refresher training.

(c) Seafarers holding an MMD or MMC endorsement as lifeboatman-limited before January 1, 2017, will be eligible for this endorsement upon showing evidence of sea service of not less than 12 months within the last 60 months. The sea service must be completed prior to January 1, 2017.

§ 12.617 Requirements to qualify for an STCW endorsement in proficiency in fast rescue boats.

(a) To qualify for an STCW endorsement in proficiency in fast rescue boats, an applicant must—

(1) Be not less than 18 years of age;

(2) Hold an endorsement in proficiency in survival craft and rescue boats other than fast rescue boats (PSC) or in proficiency in survival craft and rescue boats other than lifeboats and fast rescue boats-limited (PSC-limited) under this subpart;

(3) Provide evidence of successful completion of a Coast Guard-approved or -accepted course; and

(4) Provide evidence of meeting the standard of competence specified in Table A-VI/2-2 of the STCW Code (incorporated by reference, see § 12.103 of this part).

(b) *Continued professional competence.*

(1) Seafarers qualified in accordance